

INSTALLATION OF SIRPAC2000

ON AN ETHERNET

NETWORK

Installation of SIRPAC2000 on an Ethernet network

Introduction

A 10/100 mb/s ethernet connection capability is provided as standard with your Sirpac2000 software. This will enable connection of Sirpac2000 computers on a local network. The advantages of connecting to a network are:

- You can define some E-mail alarms
- You can control all the Sirpac2000 computers with one or more Sirpac2000 Master computers, on the local network.

Installation

You have to connect the computer on the network.

- The protocol used must be TCP/IP
- A fixed IP address must be given to the computer.

Configuration of the Sirpac2000 Slaves (chambers computers)

- Go in to the Sirpac2000 Configuration (F6)
- Click on the computer in the top left hand corner
- Click on the button 'Network Management'
- In the list 'TCP / IP Mode', select 'Slave mode'
- Now the computer can be controlled by a Sirpac2000 Master on the network
- Use the same procedure with all the Sirpac2000 Slaves



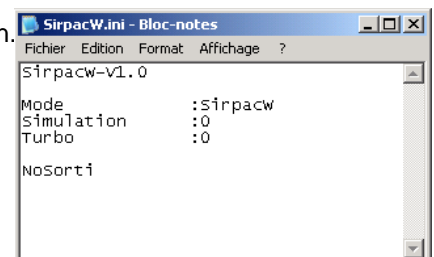
Installation of the Sirpac2000 Master on the remote PC.

- Install Sirpac2000 on the computer (with the Sirpac2000 CD)
- Restart the computer at the end of the installation

Usually, when Sirpac2000 is stopped, the computer is automatically shutdown.

To prevent this, you have to:

- Go in to windows explorer, and open the file c:\SirpacW\sirpacW.ini
- Leave a line after the last sentence and type in 'NoSorti'. (Please take care to enter only the N and S as capital letters.
- Save and close the file. Now the computer will no longer be stopped automatically



Usually, Sirpac2000 is automatically launched when the computer is started.

To prevent this, you need to:

- Click on 'Start' button on bottom of screen.
- Go in to programs and select startup. Now click on 'Sirpac2000' with the right button and select 'Delete'.

Configuration of the Sirpac2000 Masters

- Go in to Sirpac2000 Configuration (F6)
- In the list 'TCP / IP Mode', select 'Master Mode'
- Note : the Sirpac2000 Slaves must have been started
- At the bottom of the screen, click on 'Search' button
After a few seconds, the Sirpac2000 Slaves will appear in the 'Slave computers' list
- If a slave computer is not connected, you can enter its IP address.



Management of the Sirpac2000 Slaves

- In the Sirpac2000 Master, go in to the Synoptic (F8 or click on the eye in the desktop)
- In 'List of computers', select the Sirpac2000 Slave you want to control
- Click on 'CONNECTION'

